

1. Record Nr.	UNINA9910456784903321
Autore	Shoham S. Giora <1929->
Titolo	The word of light [[electronic resource] ] : piercing the veil of chaos // Shlomo Giora Shoham
Pubbl/distr/stampa	Newcastle, : Cambridge Scholars, 2009
ISBN	1-282-18969-7 9786612189692 1-4438-0296-4
Descrizione fisica	1 online resource (288 p.)
Disciplina	202.4
Soggetti	Creation Philosophical anthropology Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	TABLE OF CONTENTS; ACKNOWLEDGEMENTS; EDITOR'S NOTE; INTRODUCTION; CHAPTER ONE; CHAPTER TWO; CHAPTER THREE; CHAPTER FOUR; CHAPTER FIVE; GLOSSARY
Sommario/riassunto	One of the fundamental enigmas of our existence, and for that matter, God's existence, is the act of creation. Has the cosmos been created ex nihilo or was it an intelligent design by God? Does God, having created the world, let it evolve and develop on its own, subject to the rules of evolution and chance; or does God intervene in every step of evolution in a deus ex machina manner? What is the role of man in creation? Is it as central as existentialism and quantum mechanics assure us: that ...

2. Record Nr.	UNISA996691671903316
Autore	Lin Zhouchen
Titolo	Image and Graphics : 13th International Conference, ICIG 2025, Xuzhou, China, October 31 – November 2, 2025, Proceedings, Part II // edited by Zhouchen Lin, Liang Wang, Yugang Jiang, Xuesong Wang, Shengcai Liao, Shiguang Shan, Risheng Liu, Jing Dong, Xin Yu
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2026
ISBN	9789819533930 9789819533923
Edizione	[1st ed. 2026.]
Descrizione fisica	1 online resource (991 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 16162
Disciplina	006.37
Soggetti	Computer vision Artificial intelligence Pattern recognition systems Computer engineering Computer networks Computer Vision Artificial Intelligence Automated Pattern Recognition Computer Engineering and Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	-- Part 7 Computer Vision and Pattern Recognition: -- Unsupervised image restoration using domain discriminator with feature disentangle. -- Cross-domain Adaptation for Few-shot 3D Shape Generation. -- SaliencyCLIP-SAM: Bridging Text and Image Towards Text-driven Salient Object Detection. -- Efficient RGBT Tracking via Early Fusion and Hierarchical Knowledge Distillation. -- Human Pose Estimation Method Based on Top-down View Fisheye Images. -- On Leveraging Unlabeled Data for Concurrent Positive-Unlabeled Classification and Robust Generation. -- Multi-View Captioning with Semantic Delta Re-Ranking for Zero-Shot Composed Video Retrieval. -- Feature Decoupling with Modality Modulation for Multimodal Sentiment

Analysis. -- A Two-stage Multimodal Remote Sensing Image Registration Network with Deformation-Refined Affine Transformation. -- FFTA-Net A Frequency-Domain Fusion and Temporal Alignment Network for Transmission Line Defect Detection. -- Hierarchical Transformer for Panoramic Image Inpainting with Comprehensive Attention Module. -- Time-Frequency Domain-based No-reference Algorithm for Image Blurriness Evaluation. -- Boosting Portrait Matting with Spatial-Frequency Harmony. -- w+:Extending Classifier-Free Guidance in Diffusion Models for Real Image Inversion. -- Self-Supervised Surface Defect Inspection Method via Alignment of Content and Style. -- Improved UAV aerial vehicle detection algorithm based on YOLOv11n. -- NSFM: Normalization-based Style Feature Elimination Method for Remote Sensing Scene Classification. -- Hyperspectral Image Super-resolution via Degradation-aware Learning and Frequency-domain Feature Enhancement. -- Nighttime Object Detection with Contextual Auxiliary Learning. -- Learning Supplementary Information for First-Person Perception Referring Expression Compression. -- MFMamba: Multiple Fusing Mamba Network for Hyperspectral Image Pansharpening. -- Point Density Fusion for Multimodal 3D Object Detection. -- Temporal Reordering for Video Person Re-Identification Based on Feature Reappearance Score. -- Multimodal Consistency-Driven Deepfake Detection. -- Leveraging Large-Scale Pretrained Vision Foundation Models for Label-Efficient 3D Point Cloud Segmentation. -- Video Domain Incremental Learning for Human Action Recognition in Home Environments. -- Wavelet-Based Distillation with Structured Frequency Alignment. -- A Vessel Extraction Method Based on Bilinear Factor Matrix Norm RPCA and TSRG. -- A Progressive Approach to Learn Global and Local Multi-View Features for 3D Visual Grounding. -- HG-Ghost: A Lightweight and Accurate Pose Estimation Network for Biometric Recognition. -- AMFlow: Efficient Optical Flow Estimation via Attentional Cost Volume and Matching Initialization. -- Fighting Detection Based on Individual Keypoints' Motion Trajectories and Motion Direction Entropies. -- Design and experiment of online non-destructive quality testing and grading device for chicory sprouts. -- Exploring Implicit Relations for Fine-grained Generalized Category Discovery. -- SPViT-FER: A Sparse Pruning Based Vision Transformer for Facial Expression Recognition. -- Deciphering the Visual Style of China's Hit Short Videos through Computer Vision. -- A lightweight and real-time asymmetric multi-output thermal radiation effects correction in infrared images. -- SNN-PAR: Energy Efficient Pedestrian Attribute Recognition via Spiking Neural Networks. -- GramFormer-based Crowd Counting with Learnable Fourier Encoding and Attention Mechanism. -- TEI-Face: A Temporal Expression and Identity Stability Oriented Face Swapping. -- COS-SLAM: Coordinate Attention Semantic SLAM with Pixel-to-Line Transformer. -- Perspective Driven Prototype Alignment for Aerial-Ground Person Re-identification. -- Robust Single-View 3D Object Reconstruction with Stable Diffusion Generation and Farthest View Selection. -- From Sky to Site: A Unified Framework for Static and Dynamic 3D Reconstruction in -- Construction Sites. -- Adaptive Positional Encoding and Multi-scale Self-attention Transformer for Aerial Person Re-Identification. -- Class-incremental learning for surface defect detection. -- Video Frame Interpolation via Iterative Optical Flow Refinement with Latent Motion Feature.

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## Sommario/riassunto

The three-volume set constitutes the proceedings of the 13th International Conference on Image and Graphics, ICIG 2025, held in Xuzhou, China, during October 31–November 2, 2025. The 138 full papers presented in this book were carefully selected and reviewed

from 420 submissions. These papers have been organized in the following topical sections: Artificial intelligence, Machine learning, Computer vision, pattern Recognition, Rendering, Image manipulation, Graphics systems and interfaces, Image compression, Shape modeling, Biometrics, Scene understanding, Vision for robotics, Scene anomaly detection, Activity recognition and understanding, Feature selection. .

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